

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|------------------------------|------------------|---------|---------------------|
| S1 | 24 | ((("3,950,273") or ("4,404,265") or ("4,410,902") or ("4,416,952") or ("4,561,915") or ("4,624,901") or ("4,671,777") or ("4,685,193") or ("4,745,082") or ("4,802,180") or ("4,843,450") or ("4,859,253") or ("4,935,789") or ("4,970,060") or ("5,055,445") or ("5,124,762") or ("5,170,407") or ("5,270,798") or ("5,323,053") or ("5,386,137") or ("5,425,043") or ("5,451,548") or ("5,491,712") or ("5,550,089")).PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/02/19 13:38 |
| S2 | 22 | ("4617192" "4749255").PN. OR ("5550089").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/02/19 13:58 |
| S3 | 1 | ("6936900").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/02/19 14:01 |
| S4 | 1 | ("6756320").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/02/19 14:10 |
| S5 | 7 | ("5597768" "5665658" "5902130" "5903037" "5962883" "6271069" "6469357").PN. OR ("6756320").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/02/19 14:11 |
| S6 | 7 | ("5550089" "5597768" "5821171" "5962883").PN. OR ("6469357").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/02/19 14:12 |

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|-----|----|---|------------------------------|----|-----|---------------------|
| S7 | 7 | ("5451548" "5550089"). PN. OR ("5912498"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/02/19 15:14 |
| S8 | 24 | ((("5,597,768") or ("5,640,751") or ("5,665,658") or ("5,693,565") or ("5,729,563") or ("5,767,388") or ("5,805,624") or ("5,821,171") or ("5,838,708") or ("5,896,408") or ("5,930,611") or ("5,945,718") or ("5,953,362") or ("6,006,582") or ("6,028,693") or ("6,030,453") or ("6,045,611") or ("6,069,908") or ("6,071,780") or ("6,094,295") or ("6,114,079") or ("6,150,677") or ("6,207,976") or ("6,252,896"))).PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/02/19 15:59 |
| S9 | 20 | ((("6,313,511") or ("6,347,049") or ("6,445,015") or ("6,451,711") or ("6,573,528") or ("6,670,651") or ("4,916,498") or ("6,121,153") or ("6,347,104") or ("5,900,653") or ("5,739,557") or ("5,912,498") or ("2,993,814") or ("4,239,955") or ("4,553,022") or ("4,810,526") or ("6,162,300") or ("6,936,900") or ("6,989,556"))).PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/02/19 16:23 |
| S10 | 5 | ((("20020024108") or ("20030137018") or ("20020113285") or ("20040206979") or ("20040207029"))).PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/02/19 16:32 |

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|-----|-----|---|------------------------------|----|-----|---------------------|
| S11 | 894 | (257/E21.625).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/02/19 17:14 |
| S12 | 1 | S11 and (oxygen with (gallium or indium) or (gallium adj oxide or indium adj oxide)) | US-PGPUB; USPAT; USOCR | OR | ON | 2008/02/19 17:14 |
| S13 | 746 | (257/E21.639).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/02/19 17:15 |
| S14 | 7 | S13 and (oxygen with (gallium or indium) or (gallium adj oxide or indium adj oxide)) | US-PGPUB; USPAT; USOCR | OR | ON | 2008/02/19 17:15 |
| S15 | 934 | (257/410).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/02/19 17:18 |
| S16 | 26 | S15 and (oxygen with (gallium or indium) or (gallium adj oxide or indium adj oxide)) | US-PGPUB; USPAT; USOCR | OR | ON | 2008/02/19 17:18 |
| S17 | 1 | ("6469357").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/02/20 08:29 |
| S18 | 1 | S17 and GaN | US-PGPUB; USPAT; USOCR | OR | ON | 2008/02/20 08:29 |
| S19 | 1 | ("5912498").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/02/20 08:33 |
| S20 | 1 | ("5597768").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/02/20 08:42 |
| S21 | 0 | S20 and (GaN or nitride) | US-PGPUB; USPAT; USOCR | OR | ON | 2008/02/20 08:42 |
| S22 | 1 | ("6271069").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/02/20 08:43 |
| S23 | 0 | S22 and (GaN or nitride) | US-PGPUB; USPAT; USOCR | OR | ON | 2008/02/20 08:43 |
| S24 | 1 | ("5902130").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/02/20 08:43 |

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|-----|---|--------------------------|------------------------------|----|-----|---------------------|
| S25 | 1 | S24 and (GaN or nitride) | US-PGPUB; USPAT; USOCR | OR | ON | 2008/02/20 08:43 |
| S26 | 1 | ("5665658").PNL | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/02/20 08:44 |
| S27 | 0 | S26 and (GaN or nitride) | US-PGPUB; USPAT; USOCR | OR | ON | 2008/02/20 08:44 |
| S28 | 1 | ("6521961").PNL | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/02/20 08:45 |
| S29 | 1 | S28 and (GaN or nitride) | US-PGPUB; USPAT; USOCR | OR | ON | 2008/02/20 08:45 |
| S30 | 1 | ("6159834").PNL | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/02/20 08:47 |
| S31 | 0 | S30 and (GaN or nitride) | US-PGPUB; USPAT; USOCR | OR | ON | 2008/02/20 08:48 |
| S32 | 1 | ("5946718").PNL | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/02/20 08:48 |
| S33 | 0 | S32 and (GaN or nitride) | US-PGPUB; USPAT; USOCR | OR | ON | 2008/02/20 08:49 |
| S34 | 1 | ("4859253").PNL | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/02/20 08:49 |
| S35 | 1 | S34 and (GaN or nitride) | US-PGPUB; USPAT; USOCR | OR | ON | 2008/02/20 08:49 |

2/ 20/ 2008 1:53:57 PM

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